



Photo credit: @Baltimore Bike Party



# Mayor's Bicycle Advisory Commission 10.28.2020



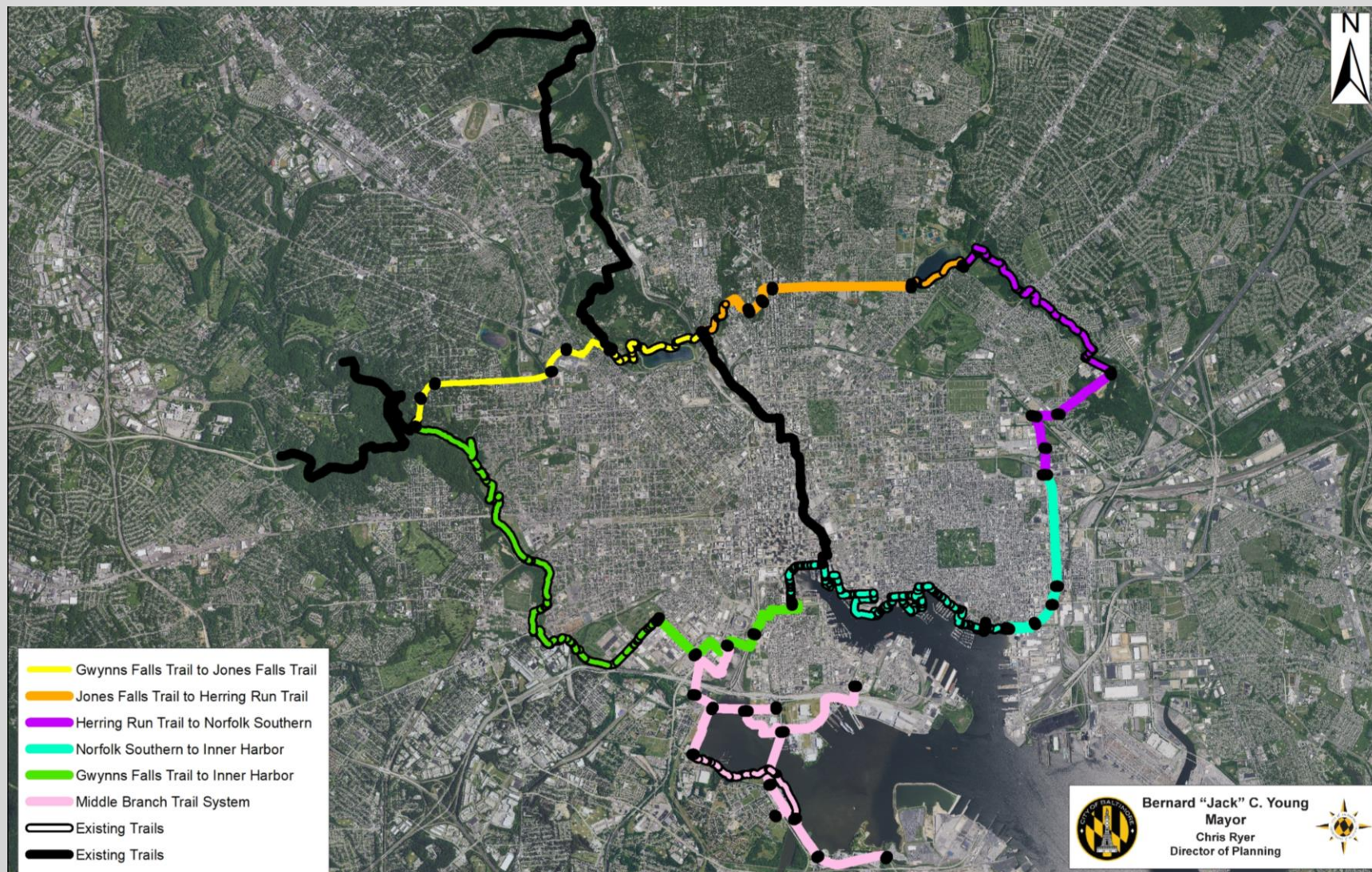
## Agenda

1. October minutes
2. City Updates
  - a. Planning
  - b. BPD
  - c. DOT
  - d. Rec & Parks
  - e. Mayor's Office
3. Community Updates
  - a. Other updates from community, commissioners, and attendees
4. Committee Updates
  - a. Events for November
5. Miscellaneous Business
  - a. Next meeting November 25<sup>th</sup>





# Planning Updates and Baltimore Greenway Trail Network





# The Baltimore Greenway

**A new standard for equitable development, transforming safe transportation, outdoor recreation options, and physical connections throughout Baltimore City.**

- 35-mile world-class urban trail network
- Links neighborhoods, civic amenities, anchor institutions, outdoor resources, parks, schools, main street commercial corridors, waterfronts, transit hubs, downtown, universities and more



# Outcomes



Promoting  
Economic  
Development



Promoting  
Social  
Equity



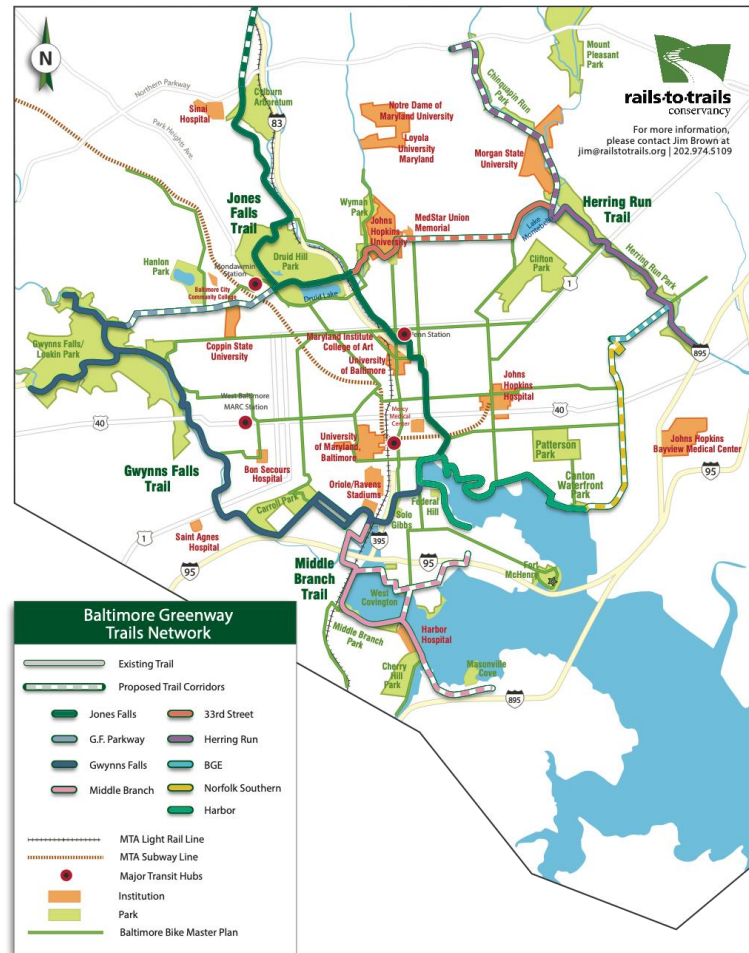
Improving  
Health  
and  
Wellness



Creating Active  
Transportation  
Connections



Protecting the  
Environment



# Community Engagement Background

2016-2018

2018-202

- Building a Diverse Coalition
  - Community Meetings
  - Guest Presentations
  - Town Halls
  - Site visits open to the public
  - Networking
  - Fundraising for design and planning
- Adoption into Green Network Plan
  - Foundation grants to support trail planning
  - MD Bikeways and TAP Trail Grant Awards
  - Private Sector building trails
  - Continued Community Engagement
  - Formation of the Inter-agency working group
  - Economic Impact Study



# Community Engagement Background

Location/Type	Community Meeting/ Town Hall (40+)	Guests at Neighborhood Meeting (30+)	Guest at Baltimore City Meeting	Tour/Site Visit Field Trip (15)	Coalition Meeting (18)	Community Festival or Fair, Farmers Market (15+)
Northwest	X	X	X	X	X	X
Southwest	X	X		X	X	
Southeast	X	X		X	X	
Northeast	X	X	X	X	X	X
City Wide	X		X	X	X	X

# Community Engagement Background

## Sample Northwest Baltimore Engagement in 2016-2019:

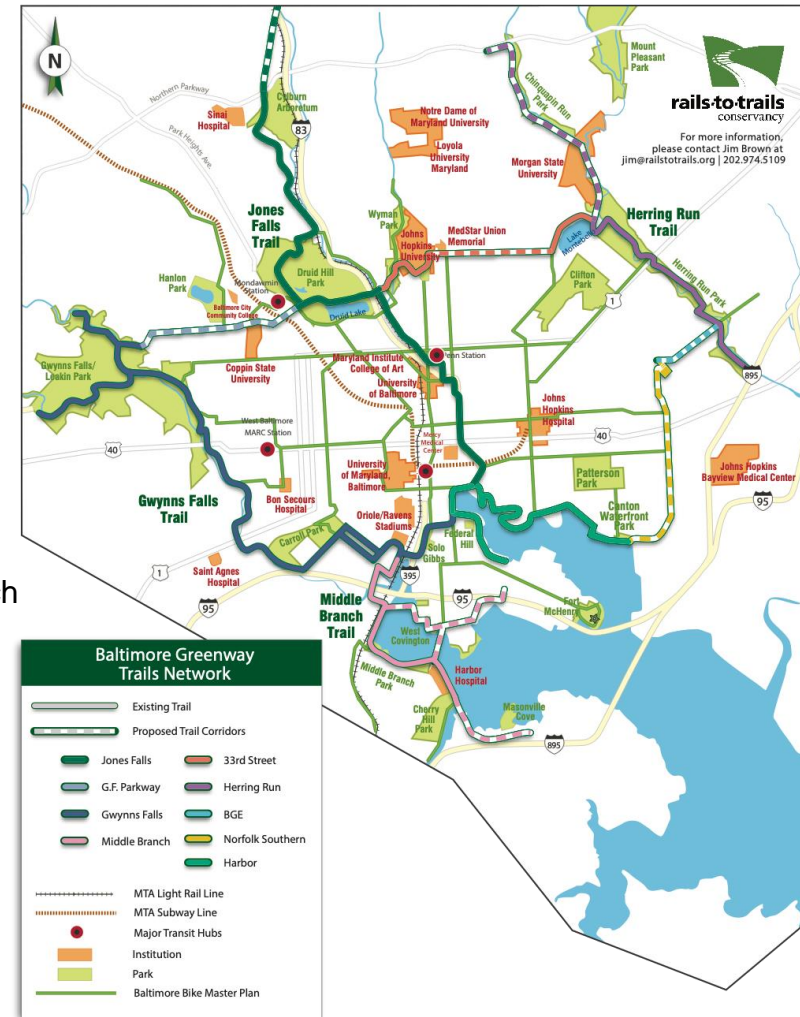
- Presented trail concepts and feedback at 11 community associations
- Developed Public Outreach Advisory group made up of local stakeholders to improve messaging and reach broader audience
- Tabled at Greater Northwest Neighborhood Festival and GO NW Festival
- Presented at Greater Mondawmin Coordinating Council Meetings
- Focus group discussions with Northwest Baltimore residents
- Attended over 20 meetings with local community members: Examples include Squeegie and Safety meeting, community association meetings, festivals, Public Outreach group
- Presented/ Listened at 7th District Transportation Town Hall and Economic Development Town Hall
- Tabled at 6 Druid Hill Farmers Markets and one Go Northwest Housing Fair
- Hosted 3 charrette/visioning sessions





# Progress Highlights:

- Coalition of 50+ organizations
- 100+ neighborhood meetings
- Community support for continued planning and trail building
- Incorporated into Baltimore City Green Network Plan
- Part of GWP's Capital Region Blueprint for Regional Mobility
- Johns Hopkins University builds trail connection on 33rd Street
- Economic Impact Study (EY)
- Private sector commitments for trail design or property access - Berg Corporation, Caves Valley Partners, BGE
- Key segment design on Boston Street, 33rd Street, Middle Branch and Gwynns Falls Parkway
- Ongoing Health Equity Research (Bloomberg American Health Initiative, Johns Hopkins University)
- Federal and State Funding for planning and design



## Next Steps:

- Combine past efforts of City-Agency working group and community coalition to work together
- Work with City and Community partners to develop an equitable development plan (Housing, Workforce Development, Public Health, Transportation) by enlisting experts such as the Local Initiative Support Coalition
- Continue planning/design of the Corridor Gaps in public ROW with public input
- Continue to engaging private sector as part of ongoing development projects adjacent to greenway
- Continue working on acquisition strategies for Norfolk Southern and BGE
- Community oriented branding campaign





# Baltimore Greenway Trails Coalition:



**Neighborhoods  
Non-Profits  
Advocacy Groups**



City of Baltimore Department of Planning  
City of Baltimore Department of Recreation and Parks  
City of Baltimore Health Department  
City of Baltimore Department of Transportation  
City of Baltimore Department of Housing  
and Community Development  
Baltimore City Office of Equity and Civil Rights  
Baltimore Development Corporation  
Mayor's Bicycle Advisory Commission

*With Generous Support From:*







# Greenway Economic Impact Study

## Draft Summary of Results

The following table presents a draft summary of the monetized benefits associated with the Greenway project.

When compared to the project's estimated investment cost of \$28m, the benefits far exceed the investment.

Impact category	Impact
<b>Financial costs</b>	
Greenway expansion investment	\$28m
<b>Economic benefits</b>	
Trail construction	\$48m & 246 worker years
Aggregate residential property value increase	Up to \$314m
New biking/walking trips (annual)	Up to 6.9m
New public transportation trips (annual)	Up to 0.7m
Decline in vehicle miles traveled (annual)	Up to 6.6m
Local business activity (annual)	Up to \$113m & 1,163 worker years
Avoided health costs (annual)	Up to \$2.9m
Environmental impacts (annual, e.g., reduced emissions, tree planting, etc.)	Equivalent to 430 - 580 fewer cars/year



## Updates: BPD

### Updates:

- Nothing to report





# BCDOT BIKE PROGRAM SUPPORT

Presented to:



Presented by:





# BIKE PROGRAM DELIVERY SUPPORT - UPDATE

## 1. Prioritization

- Toole Review
- User group categories
- Next steps: Cost estimates and Project ID

## 2. Public Outreach

- Stakeholder survey
- Testimonials
- Outreach tools

## 3. Mapping and materials

- Education and best practices
- Localized mapping of existing, planned, and potential connections





## User Group and Low-Stress Network

### BICYCLIST DESIGN USER PROFILES

#### Interested but Concerned

**51%-56%** of the total population

Often not comfortable with bike lanes, may bike on sidewalks even if bike lanes are provided; prefer off-street or separated bicycle facilities or quiet or traffic-calmed residential roads. May not bike at all if bicycle facilities do not meet needs for perceived comfort.

#### Somewhat Confident

**5-9%** of the total population

Generally prefer more separated facilities, but are comfortable riding in bicycle lanes or on paved shoulders if need be.

#### Highly Confident

**4-7%** of the total population

Comfortable riding with traffic; will use roads without bike lanes.



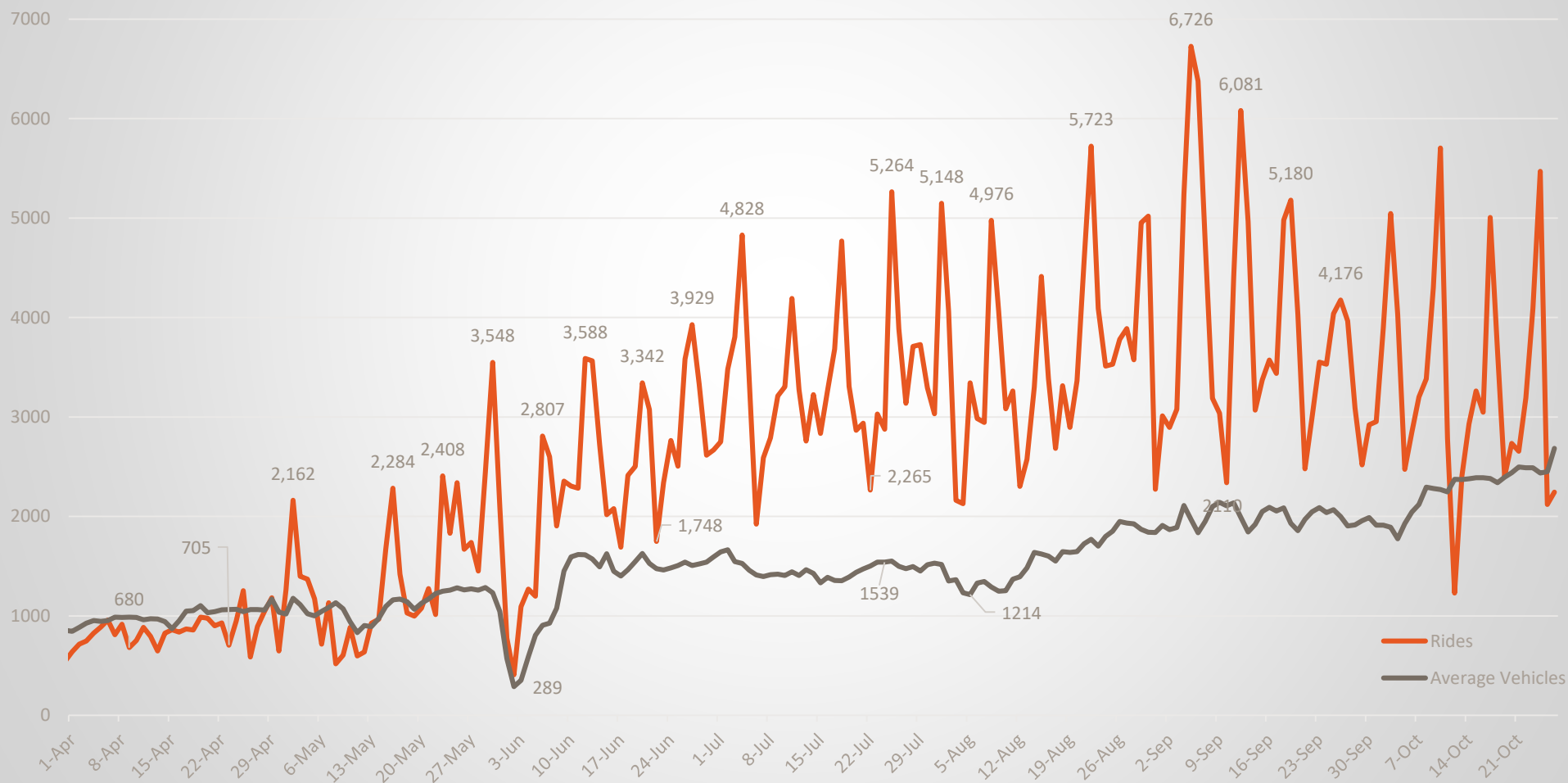
**LOW STRESS  
TOLERANCE**

**HIGH STRESS  
TOLERANCE**

## Data Updates

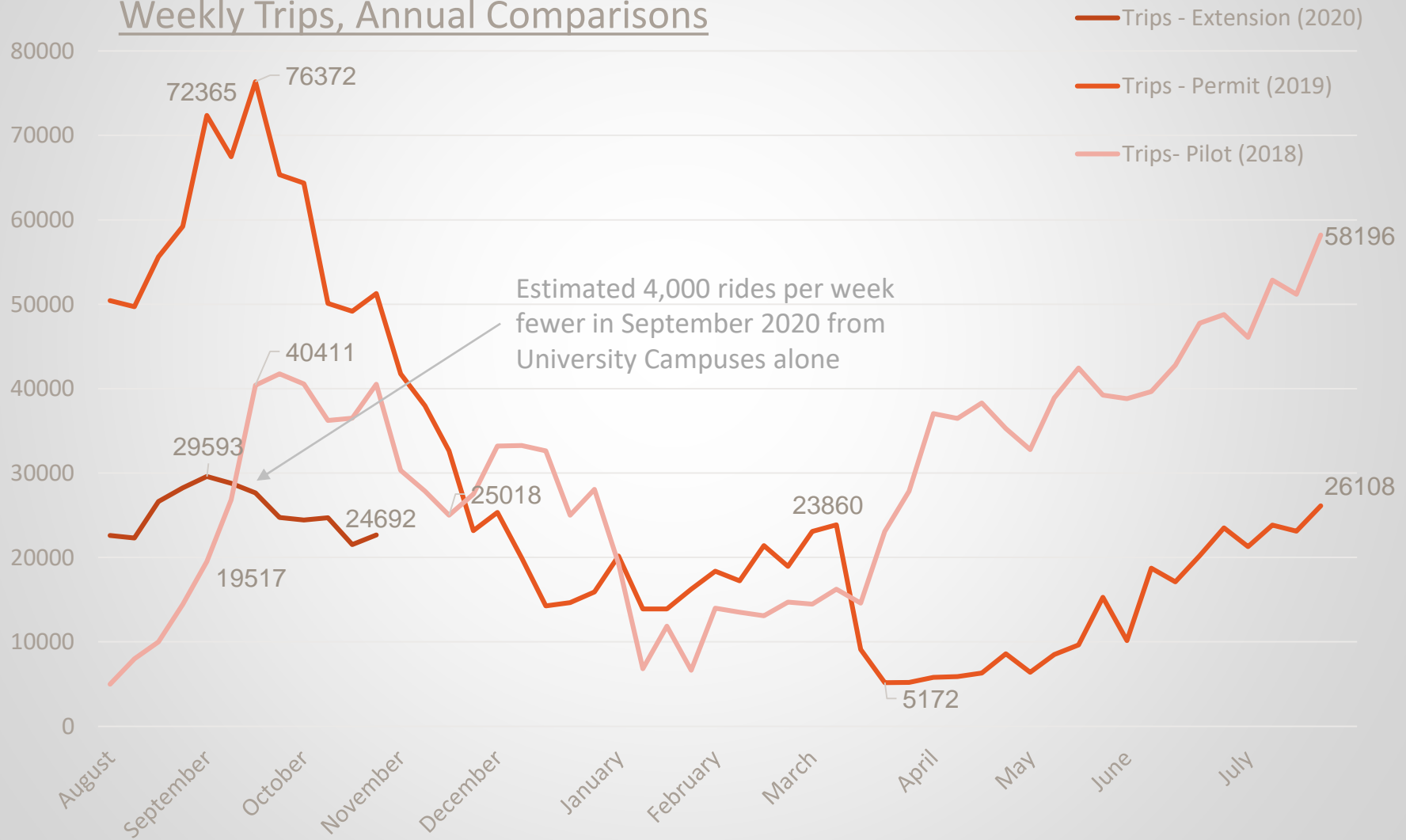
### Daily Average Vehicles Deployed\* and Total Daily Trips

*\*When previously reporting "Vehicles" the max number of vehicles were used. DOT will now use the daily average, as recommended by the MDC.*



## Dockless Program: Data Updates

### Weekly Trips, Annual Comparisons





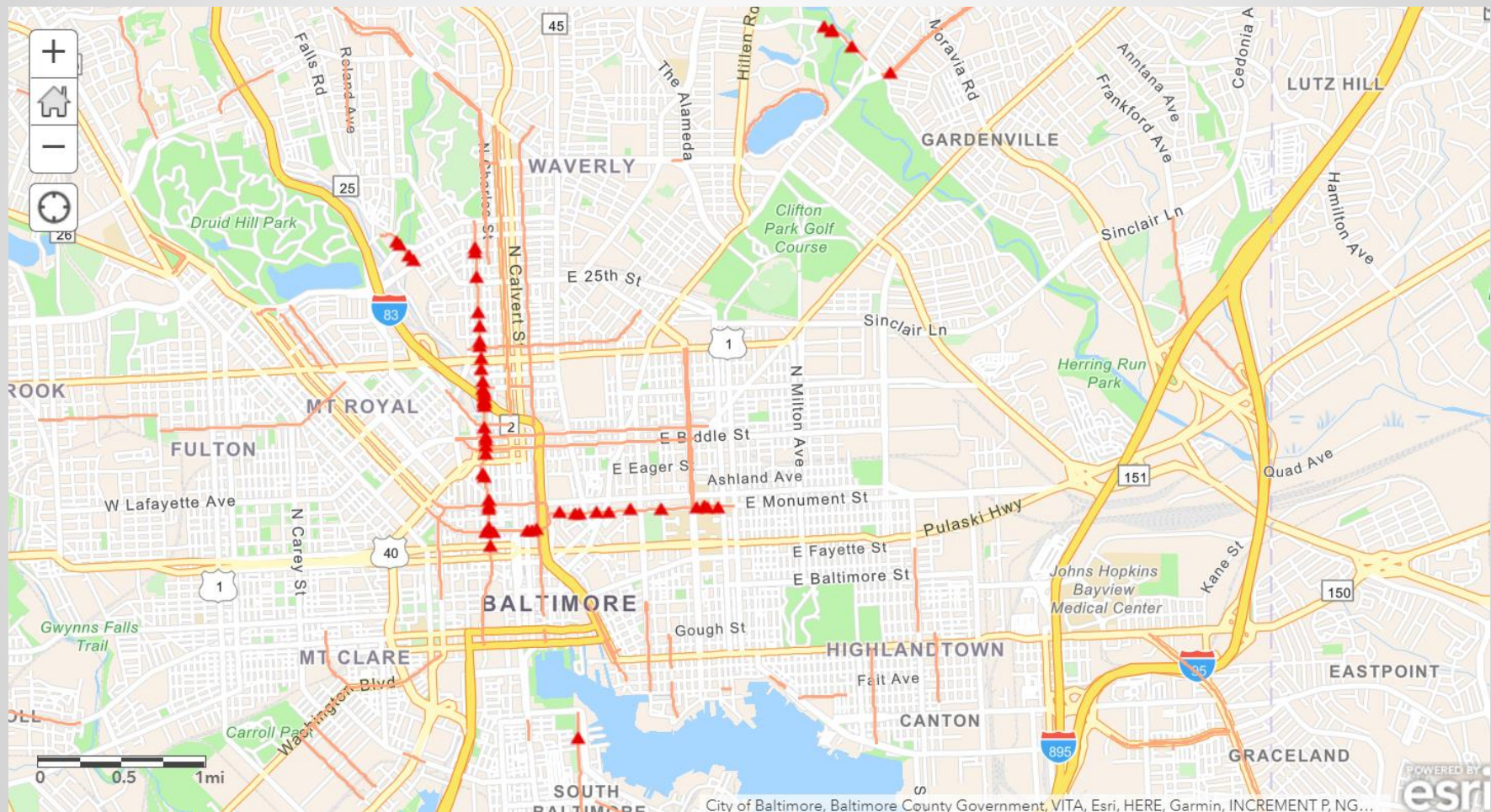
## Dockless Program: Program Updates

- PSA filming scheduled
- Vandalism and waterway tactics
  - Community Response to vandalism
  - No Parking Zone and corral planning for Inner Harbor
- Lime launched JUMP e-Bikes
  - Rentable on Lime and Uber
  - For customer service, call Lime



## Dockless Program: Program Updates

### Flex Post Replacements from Bike Facility Audit: - 105 Flex Posts





## Dockless Program: Program Updates

### Next DVC meeting will take the form of a “Comment Week”

- Draft Rules and Regulations will be available for comment November 9-13. This will help prepare DOT for future DVC discussions and official comment period when State of Emergency is lift.





## Updates: DOT THIS MONTH

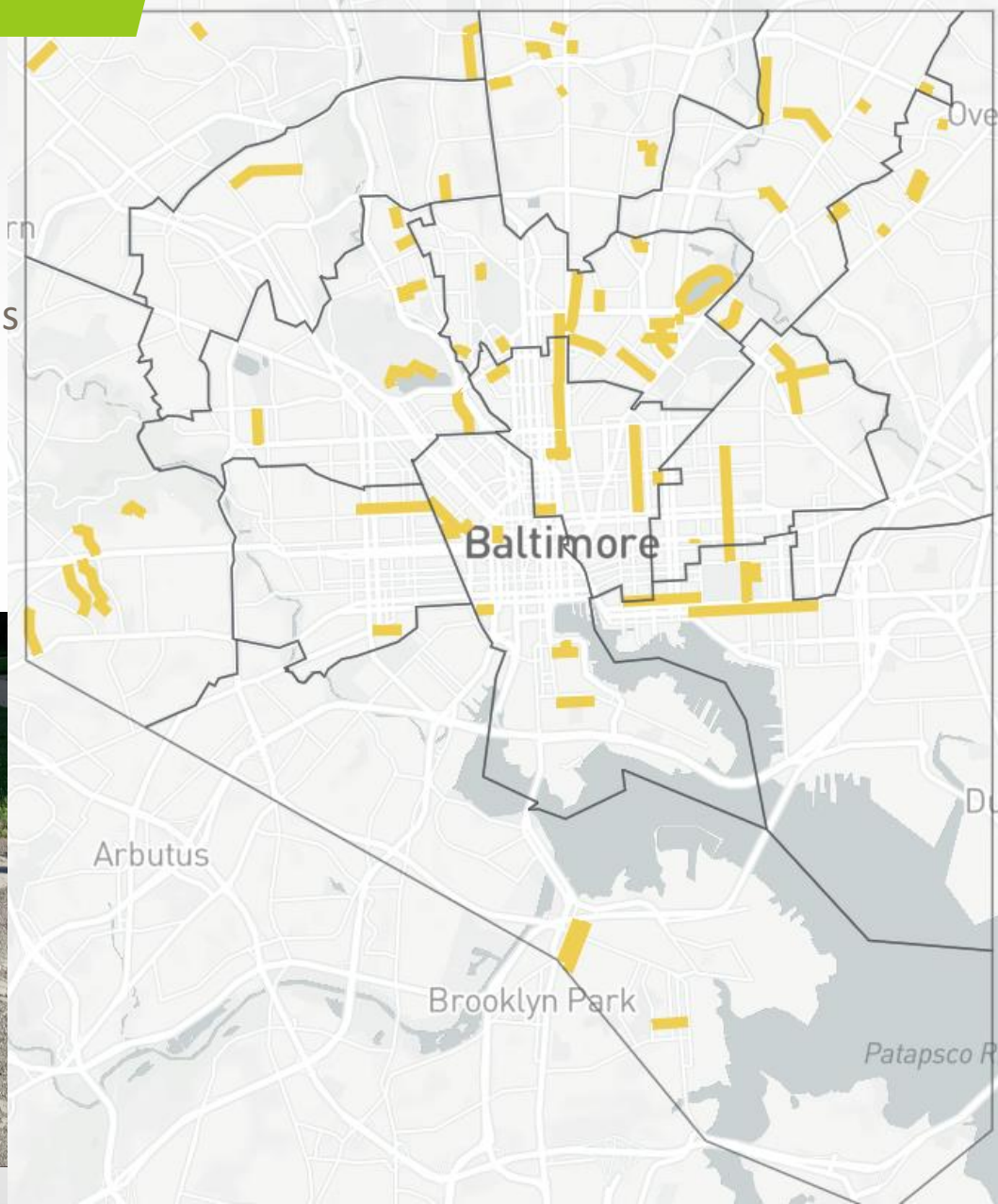
Task	Partners	Notes
<b>Eutaw Place Concept Development</b>	Study led by McCormick Taylor	Drafting memo and comparison of facilities curb and median side.
<b>Wolfe/Washington Existing Conditions Analysis</b>	Study led by RKK	Kick-off meeting with RK&K. Schedule and deliverables.
<b>Bush Street Concept Development</b>	Study led by Toole Design Group	Final report preparation.
<b>Bush Street Survey</b>		
<b>Melrose Avenue Construction</b>	DOT Internal	Incorporating into construction schedule this fall. Design edits. Outreach forthcoming.
<b>Greenway Trail Network – Northern Segments</b>	Study led by McCormick Taylor	Task order to be finalized; substantive work to begin soon.
<b>Big Jump Assessment Data Collection/Analysis</b>	Study led by Toole Design Group	Completed data collection.
<b>Big Jump Assessment Survey Deployment</b>		Mt. Royal Terrace closed and Big Jump relocation and detour established.
<b>Existing Bike Facility Audit</b>	Sabra and Associates conducting the facility audit	Audit completed. Flex posts installed.
<b>Rapid Enhancement Plan (REP)</b>	DOT Internal	Completed planning sessions prioritized projects. Scheduling funding then construction.



## Slow Streets

### Evaluation Phase:

- Mapping Tool live on website
- Survey and webpage updates next steps
- Analysis following evaluation phase
- Maintenance requests via 311





## Big Jump

### Big Jump Relocation and Detour:

- Big Jump being detoured to parallel sidewalk because of DPW Reservoir construction. Where Big Jump exists now will become vehicular travel lane. Construction in the median.
- Everything West of Linden and East of Mt. Royal Terrace (on 28<sup>th</sup> Street Bridge) will remain the same.







## Big Jump

### Big Jump Relocation and Detour: Mt. Royal Terrace

BEFORE



AFTER





## Big Jump

### Big Jump Relocation and Detour: Mt. Royal Terrace







## Big Jump

### Big Jump Relocation and Detour: Mt. Royal Terrace





## Big Jump

### Big Jump Relocation and Detour: Lakeview intersection





## Big Jump

### Big Jump Relocation and Detour: Linden pad and sidewalk repairs

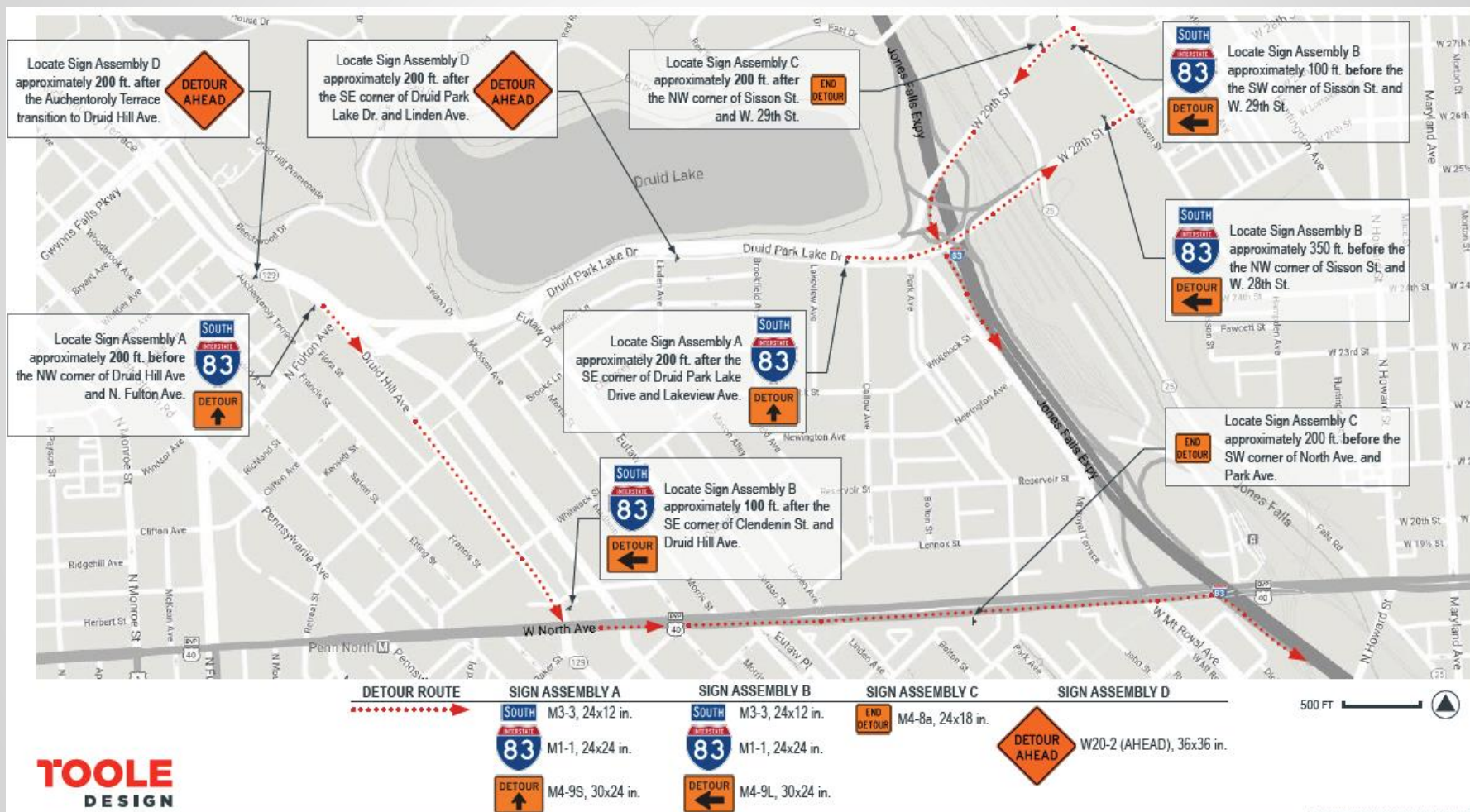






# Big Jump

## Big Jump: Detour for People Driving



**TOOLE**  
DESIGN

This preliminary concept is for planning purposes only. Field verification, site condition assessments, engineering analysis and design are necessary prior to implementing recommendations contained herein.

### TEMPORARY TRAFFIC CONTROL DETOUR I-83 SOUTH

PRELIMINARY CONCEPT – NOT FOR CONSTRUCTION

BALTIMORE, MD | 2020.09.22



## Updates: Rec-N-Parks

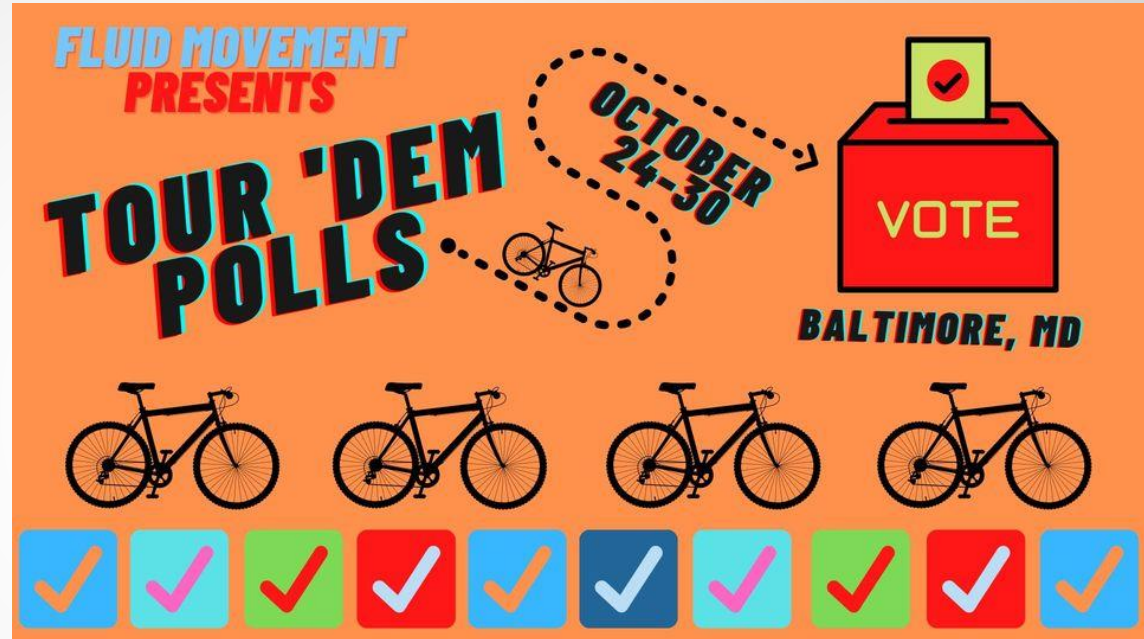
### Updates:

- BCRP Outdoor Recreation season is over but an overall success
- Activities, like Biking and Kayaking, will resume in the Spring (scheduled for April) dependent on weather and/or public health requirements
- <https://bcrp.baltimorecity.gov/outdoor-recreation-programs>



## Community Updates

Open to any other community announcements:





## Events

### Event Promotion

#### City Events

- Rec N Parks: N/A
- [MDOT "Walktober"](#) – Celebrating National Pedestrian Month

#### Other Recurring Rides and Community Events

- [Baltimore Bikers](#) - Tuesday Night Rides "Lake to Lake" from DHP at 6pm
- - Night Ride 10/30 Canton Target Meet up 8pm and Roll out 9pm
- [Bikemore](#) – RTC Conversation: Greenway Trail - Economic Development Study 10/30 @ 1:30pm (Online);
- - Mobile Bike Shops 11/5 & 11/12 @ Lake Montebello from 4-6:30pm
- BPRB – Thursday Night Conditioning Rides at Lake Montebello 6pm
- [Bike and Brunch Tours](#)– Check website for dates and times
- Halloween Ride-out for youth 10/31 @ Federal Hill Basketball Courts Meet up 1pm Ride out 2pm
- "Fly Ryderz" Monsters and Murals ride on 10/31 Meet up 11am ride at 11:30am from Mondawmin (at Old Target)
- ADD – Toure dem Polls and Bike pArty



## Miscellaneous Business

Next meeting date is November 25<sup>th</sup>, 4-6pm

